

Department of Electronics & Communication Engineering

Institute of Engineering & Technology

अभियांत्रिकी एवं प्रौद्योगिकी संस्थान, लखनऊ

(An Autonomous Constituent Institute of Dr. A.P.J. Abdul Kalam Technical University, U.P., Lucknow)

Advertisement No.: IET/ECD/R&D Project/RF/01

Dated-23-03-2018

Advertisement for the post of Senior / Junior Research Assistant (S.R.A./J.R.A.)(On Contract)

Applications are invited from Indian citizens who are resident of Uttar Pradesh for the post of Senior / Junior Research Assistant (S.R.A./J.R.A.) (on contract) for research project entitled “**Design and development of RF interaction structures for high-power high-frequency microwave sources and amplifiers**” vide sanction order number –CST/D/8247 dated 07th March 2018 sponsored by Council of Science and Technology, U.P. Lucknow. The duly completed application on plain paper giving name, permanent and correspondence address, name of father and mother, telephone no. and email address, details of educational qualification (starting from high school or equivalent), NET/GATE qualification, details of experience, any other relevant information, along with attested copies of supporting documents must reach to the **Principal Investigator Dr. Rajiv Kumar Singh (PI), Dept. of Electronics Engg., IET Lucknow, Sitapur Road, Lucknow- 226021 within 20 days from the date of advertisement.** The envelope should be superscribed as “Application for the post of Senior / Junior Research Assistant (S.R.A./J.R.A.) (on contract)” in the research project “Design and development of RF interaction structures for high-power high-frequency microwave sources and amplifiers”. A soft copy (scanned copy) of duly filled and signed copy of the application form along with all the certificates should also be sent at email:- **rksingh@ietlucknow.ac.in**. The position is purely temporary and will be governed by the funding agency CST U.P. guidelines & service conditions of IET Lucknow.

Number of Position	: 01 (One)
Essential Qualifications	: 1. For J.R.A.: B.E./B.Tech in Electronics Engg. / Electronics & Comm. Engg./ Electrical & Electronics Engg. / Electrical Engg. /Computer Science & Engg. / Information Technology / Microwave Engg. or equivalent with First class at qualifying examination. GATE/NET qualification is preferred. 2. For S.R.A.: M.E./M.Tech.in Electronics Engg. / Electronics & Comm. Engg./Electrical & Electronics Engg. / Electrical Engg. / Computer Science &Engg. / Information Technology / Microwave Engg. or equivalent with First class at qualifying examination. GATE/NET qualification is preferred.
Desirable Experience	: Preference will be given to candidate with research publication and experience in the area of microwave engineering with proficiency in simulation tools like HFSS/CST/IE3D/Matlab.
Assistanceship/Stipend	: Rs. 20000/- per month for first two years and Rs. 22000/- per month for 3 rd year, as per CST UP guidelines.
Age Limit	: Max. 28 years for J.R.A. and Max. 32 years for S.R.A. as on 01-04-2018.
Tenure of Appointment	: Appointment will be made as per CST UP guidelines.

Note:

1. The applicant will be responsible for the authenticity of information provided, documents and photograph submitted.
2. The institute reserves the right to accept application at any time and consider candidate of exceptional credential without application. Qualification and experiences may be relaxed by the institute at any point of time for otherwise exceptional candidate.
3. Mere possessing the prescribed qualification does not ensure that the candidate would be called for interview. The candidate will be shortlisted on the basis of merit and need of the project.
4. Shortlisted candidate will be informed by email about the interview date. So the candidate must provide a valid email-id in his/her application.
5. Shortlisted candidates have to present themselves for the interview on the interview date with updated CV and original & attested photocopy of mark sheets/certificates in support of their academic qualification, along with an address proof of resident of UP.
6. Applicants in employment (private, government or any other organisation) are required to submit a ‘No Objection Certificate’ from their present employer at the time of interview.
7. No TA/DA will be paid for appearing in the interview.

Dr. Rajiv Kumar Singh
(Principal Investigator)